

09/643,755

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Practice Restricted to Intellectual Property Law

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Your Reference: 09/643,755  
Our Reference: 9369-153

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January 25, 2001

Commissioner for Patents and Trademarks  
Washington, D.C. 20231  
U.S.A.

Dear Sir:

**Re: INFORMATION DISCLOSURE STATEMENT**  
**United States Patent Application No. 09/643,755**  
**Entitled: Commercial Production of Chymosin in Plants**  
**Inventors: Gijs van Rooijen, Richard Glenn Keon, Yin Shen**  
**and Joseph Boothe**  
**Filing Date: August 23, 2000**  
**Grp Art Unit: 1638**

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In accordance with 37 CFR 1.97 and 1.98, and in recognition of the duty of disclosure set forth in 37 CFR 1.56, Applicant hereby submits an Information Disclosure Statement on Form PTO-1449 containing a listing of patents and other publications of which Applicant is aware. Applicant is also submitting the references listed on the Information Disclosure Statement.

All of the patents and publications submitted herewith are in the English language. Accordingly a concise explanation of the relevance of the documents is not required.

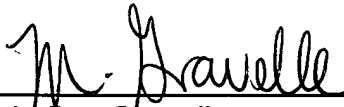
The Examiner is requested to indicate consideration of these documents by initialling the appropriate column.

Applicants reserve the right to contest the applicability of any of these documents as prior art against the subject application. If the Examiner has any questions concerning this Information Disclosure Statement, he/she is requested to contact the undersigned. Entry of the enclosed Information Disclosure Statement is believed to be in order and is respectfully requested.

This Information Disclosure Statement is being filed before the issuance of a first official action, and therefore no fees are required. However, please charge our deposit account No. 02-2095 if such a fee is required.

Respectfully submitted,

**Gijs van Rooijen et al.**

  
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Form PTO-1449 (REV. 2-32)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 9369-153		SERIAL NO. 09/643,755	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use several sheets if necessary)				APPLICANTS: Gijs van Rooijen, Richard Glenn Keon, Yin Shen and Joseph Boothe			
				FILING DATE: August 23, 2000		GROUP 1638	
<b>U.S. PATENT DOCUMENTS</b>							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLA SS	FILING DATE IF APPROPRIATE
gh		4,666,847	May 19, 1987	Alford et al.	1	1	
		5,139,943	Aug. 18, 1992	Heinsohn et al.			
		5,151,358	Sept. 29, 1992	Heinsohn et al.			
		5,215,908	June 1, 1993	Heinsohn et al.			
		5,364,770	Nov. 15, 1994	Berka et al.			
		5,543,576	Aug. 6, 1996	van Ooijen et al.			
		5,578,463	Nov. 26, 1996	Berka et al.			
		5,624,829	Apr. 29, 1997	Sanders et al.			
		5,714,474	Feb. 3, 1998	van Ooijen et al.			
		5,716,807	Feb. 10, 1998	Sanders et al.			
		5,767,379	June 16, 1998	Baszczynski et al.			
		5,804,694	Sept. 8, 1998	Bruce et al.			
	5,824,870	Oct. 20, 1998	Baszczynski et al.				
	5,863,759	Jan. 26, 1999	Boel et al.				
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
		EP 0 134 662 A1	23/01/92	Europe	1	1	
		0 477 277 B1	19/4/95	Europe			
		0 477 284 B1	16/8/95	Europe			
		EP 0 575 462 B1	29/12/93	Europe			
		265 164 A1	22/2/89	Germany			
		WO 90/15864	27/12/90	PCT			
		WO 90/15865	27/12/90	PCT			
		WO 90/15866	27/12/90	PCT			
		WO 92/01042	23/01/92	PCT			
		WO 92/18634	29/10/92	PCT			
		WO 98/49326	5/11/98	PCT			
<b>OTHER DOCUMENTS</b> (Including Author, Title, Date, Pertinent Pages, Etc.)							
	1.	Cullen et al. (1987) Bio/Technology 5: 369-375					
	2.	Dunn-Coleman et al. (1991) Bio/Technology 9: 976-981					
	3.	Foltman et al., (1977) Proc. Natl. Acad. Sci. USA 74: 2331-2324					
	4.	Foltman et al., (1979) J. Biol. Chem. 254: 8447-8456					
	5.	Harkki et al., (1989) Bio/Technology 7: 596-603					
	6.	Nishimori et al. (1982) J. Biochem 91: 1085-1088					
	7.	Parente et al. (1991) FEMS 77: 243-250					
	8.	Pitts et al. (1991) Biochemical Society Transactions 19: 663-665					
	9.	Tsuchiya et al. (1993) Appl. Microbial Biotech. 40: 327-332					
	10.	van der Berg et al. (1990) Bio/Technology 8: 135-139					
EXAMINER: DR. GEORGIA HELMER		DATE CONSIDERED: 7/18/03					
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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